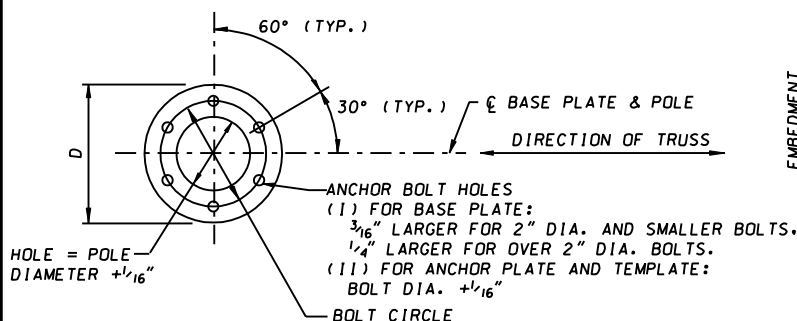
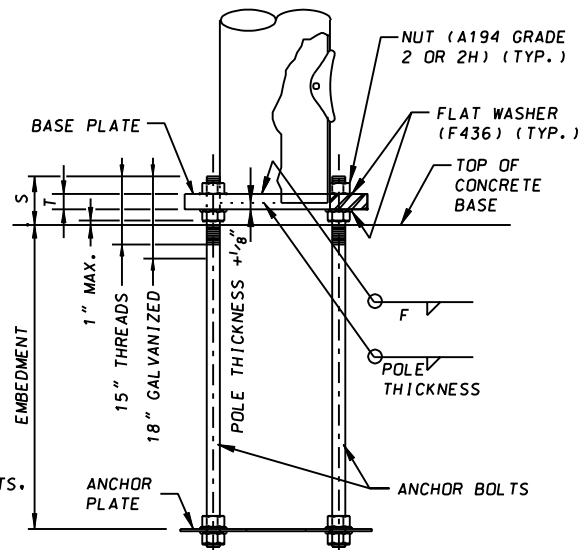


**PLAN - BASE PLATE & ANCHOR PLATE  
TYPE 'A' ( FOUR (4) BOLT PATTERN )**





**PLAN - BASE PLATE & ANCHOR PLATE  
TYPE 'B' (SIX (6) BOLT PATTERN)**



**SECTION**

**NOTES:**

1. EMBEDMENT LENGTHS SHALL BE AS SHOWN ON APPROPRIATE 800 SERIES PLATES.
2. REFER TO APPROPRIATE 800 SERIES STANDARD PLATE REGARDING ANCHOR BASE DATA.
3. ALL ANCHOR BOLTS SHALL BE PLUMB AFTER FOUNDATION INSTALLATION. STEEL TEMPLATE PLATE SHALL BE USED TO SET ANCHOR BOLTS.
4. BASE PLATE SHALL BE IN FULL CONTACT WITH ALL FLAT WASHERS.
5. ALL ANCHOR BOLTS SHALL BE TIGHTENED USING TURN OF NUT METHOD.  
(30° min to 45° max turn after snug tight)
6. GROUT SHALL NOT BE PLACED BETWEEN THE BASE PLATE AND CONCRETE BASE.

SPECIFICATION 803	CATEGORY CODE ITEMS										
APPROVED	 DIRECTOR - OFFICE OF TRAFFIC AND SAFETY										
	<table> <tr> <td>APPROVAL • SHA REVISIONS</td><td>APPROVAL • FEDERAL HIGHWAY ADMINISTRATION</td></tr> <tr> <td>APPROVAL 8-12-02</td><td>APPROVAL 9-4-02</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> <tr> <td>REVISED</td><td>REVISED</td></tr> </table>	APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION	APPROVAL 8-12-02	APPROVAL 9-4-02	REVISED	REVISED	REVISED	REVISED	REVISED	REVISED
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**Maryland Department of Transportation**  
**STATE HIGHWAY ADMINISTRATION**  
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

**OVERHEAD SPAN SIGN STRUCTURES  
ANCHOR BASE DETAILS**

**STANDARD NO.**

**MD 803.08-17**